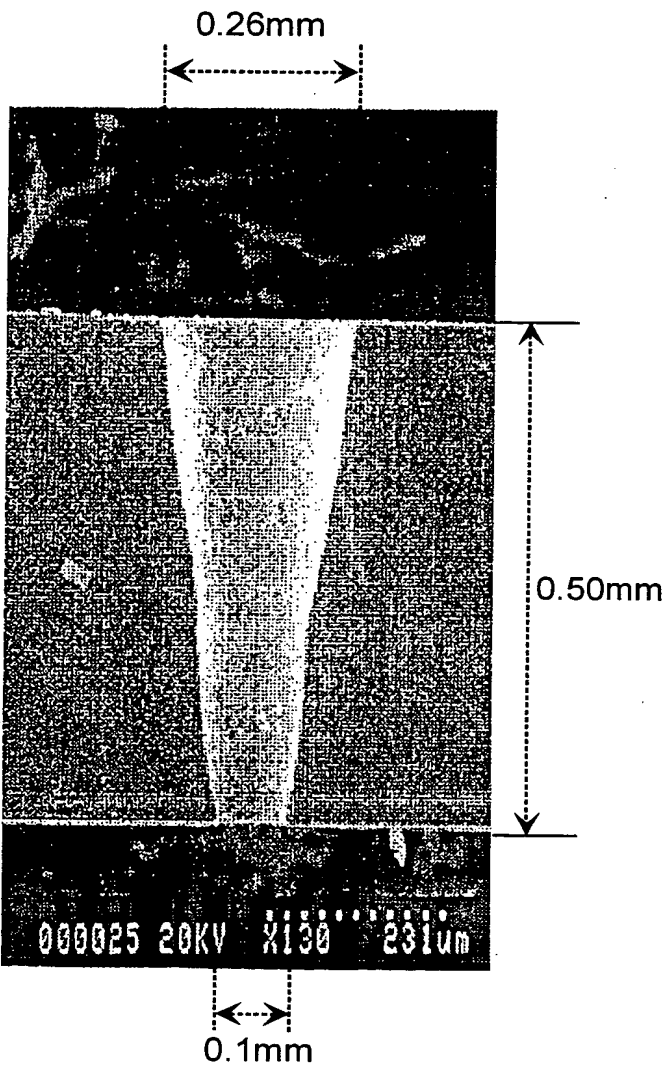


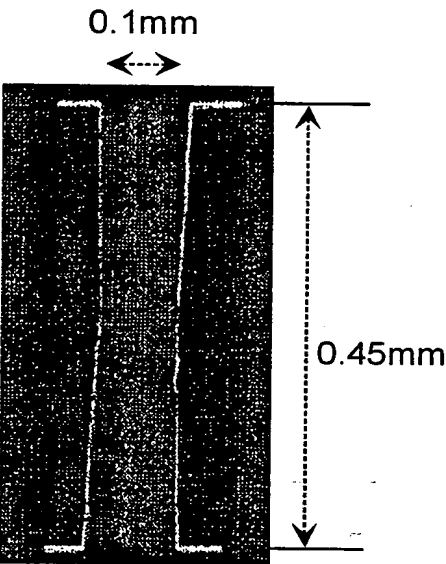


FIG. 5(a)



Non-alkali glass by sand blasting

FIG. 5(b)



Light sensitive glass by
photoetching method



FIG. 19(a)

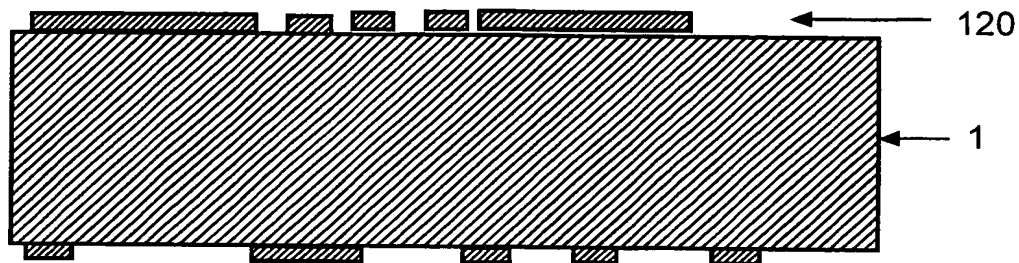


FIG. 19(b)

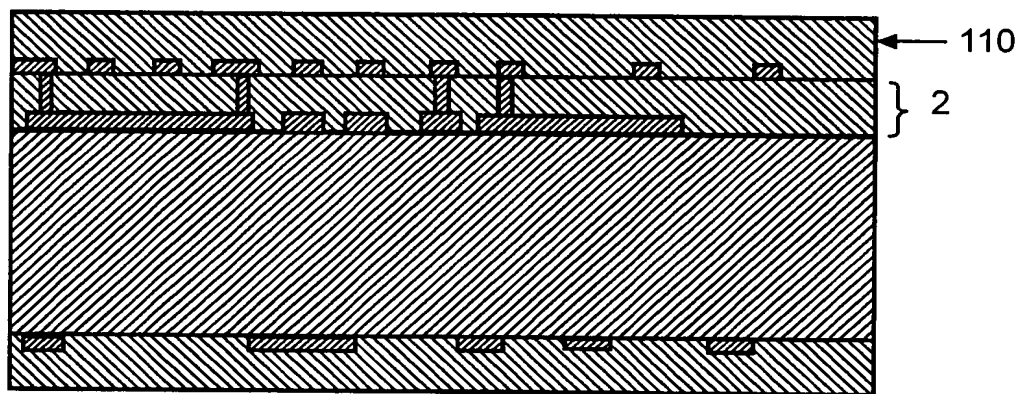


FIG. 19(c)

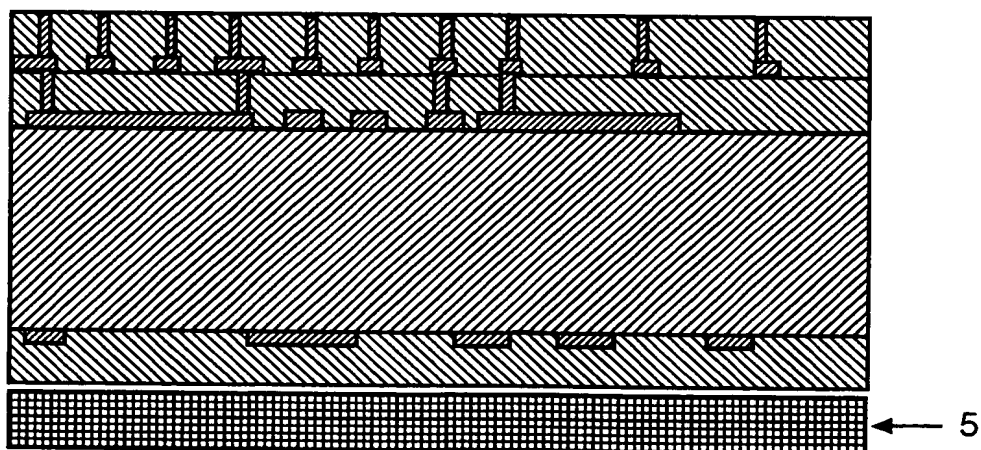




FIG. 20(a)

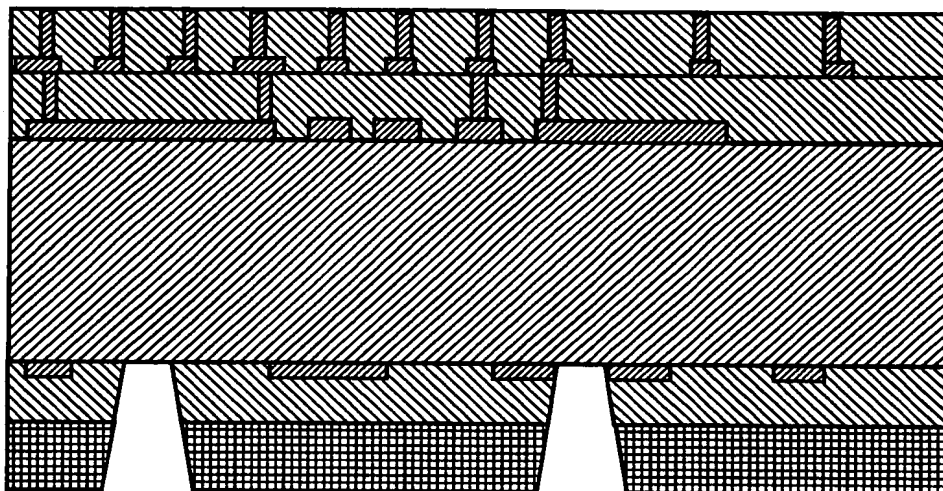


FIG. 20(b)

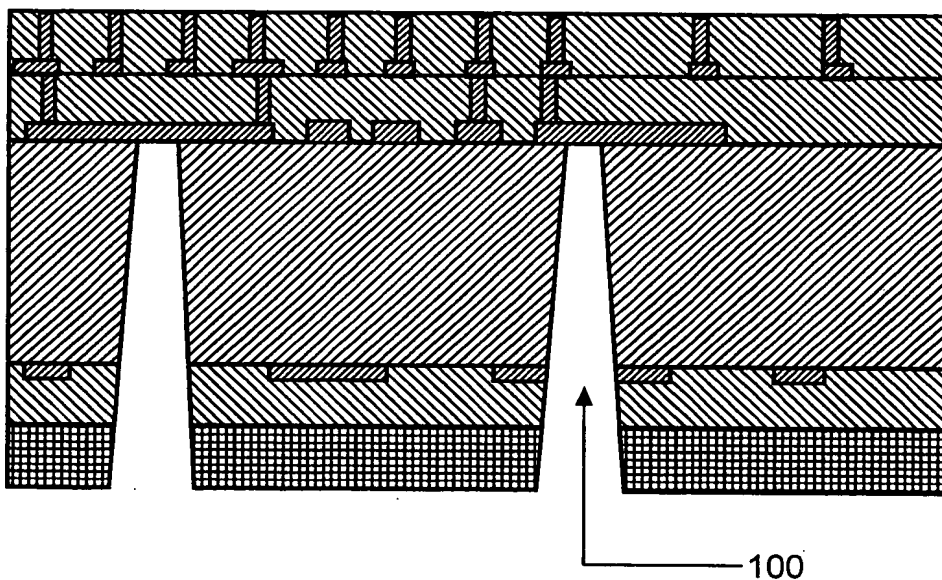




FIG. 21(a)

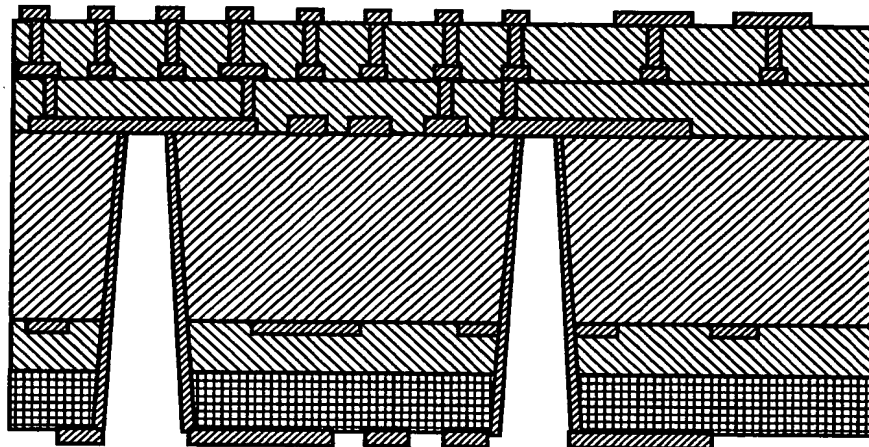


FIG. 21(b)

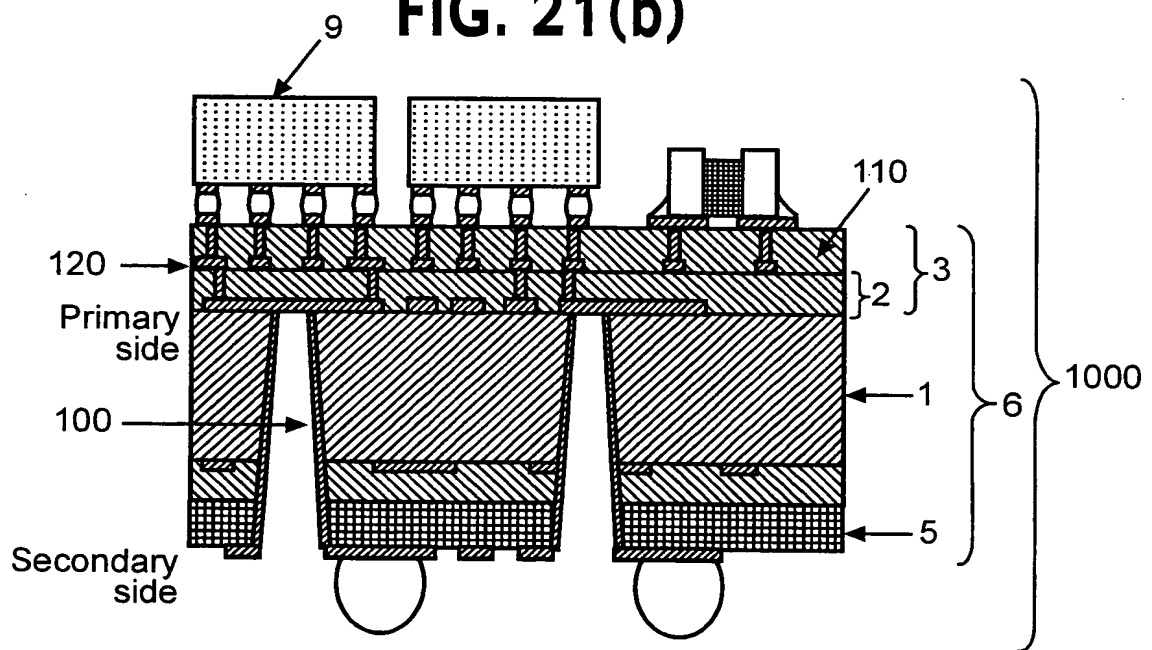




FIG. 22(a)

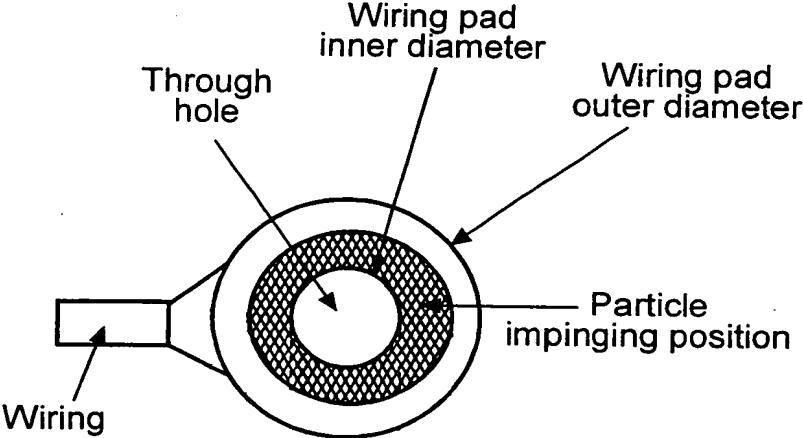


FIG. 22(b)

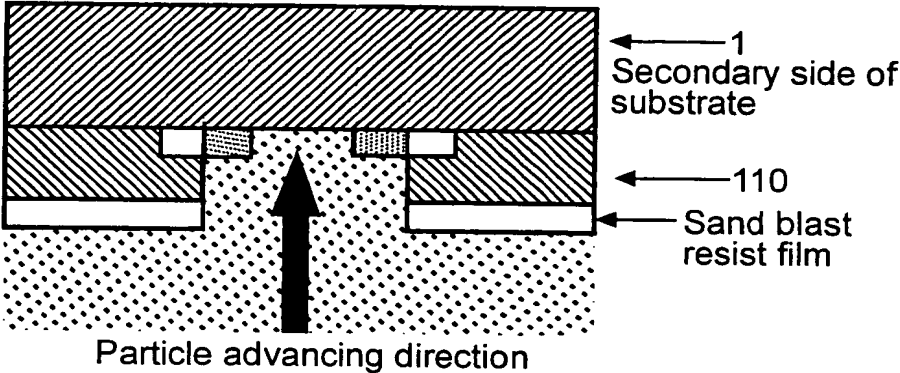




FIG. 24(a)

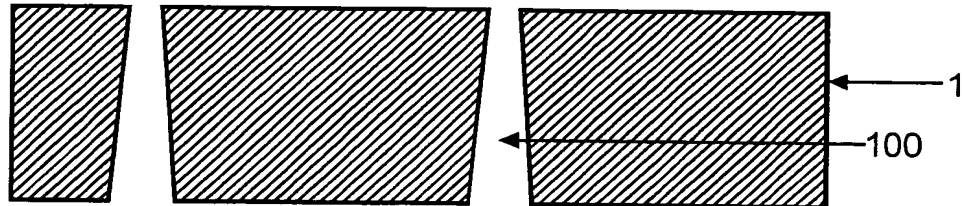


FIG. 24(b)

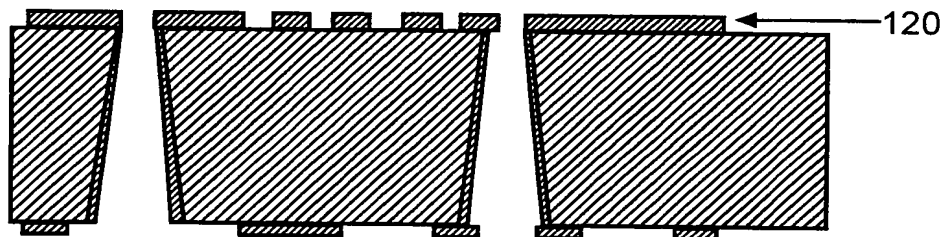


FIG. 24(c)

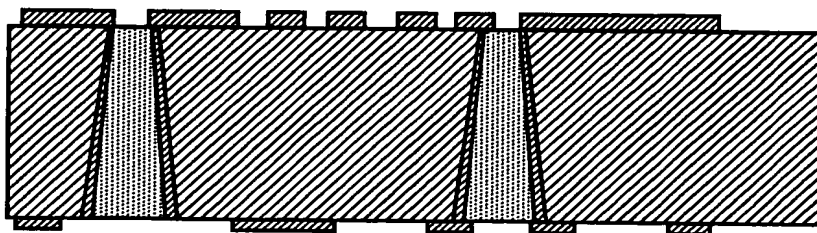


FIG. 24(d)

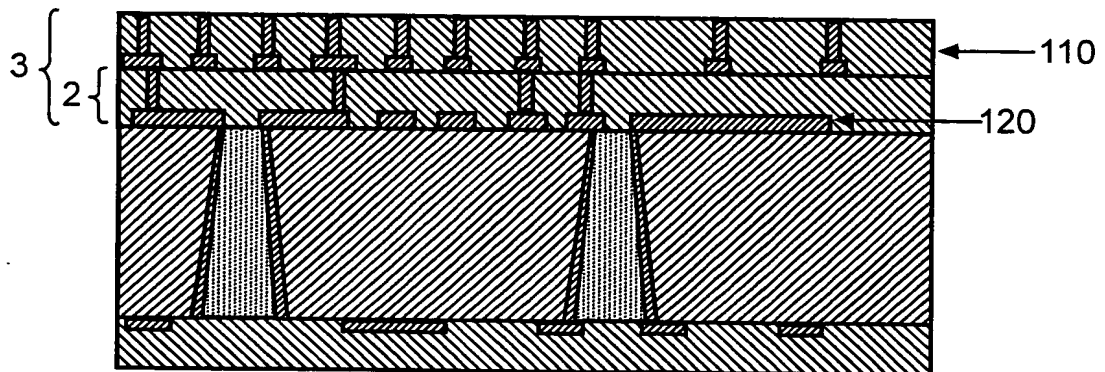


FIG. 25(a)

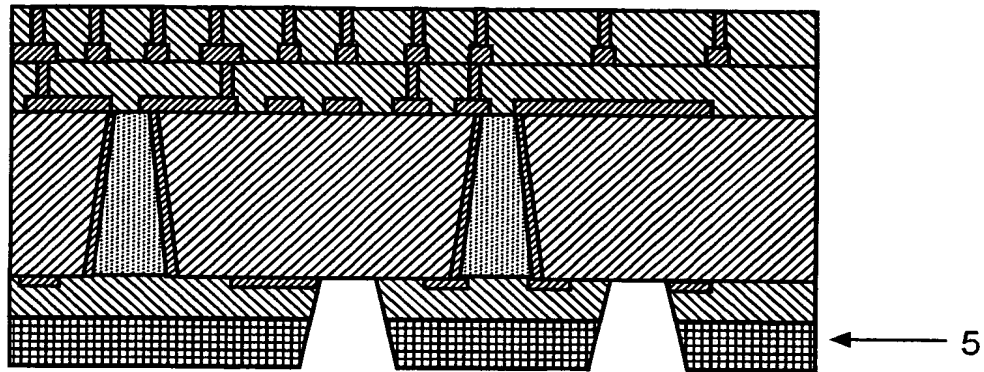


FIG. 25(b)

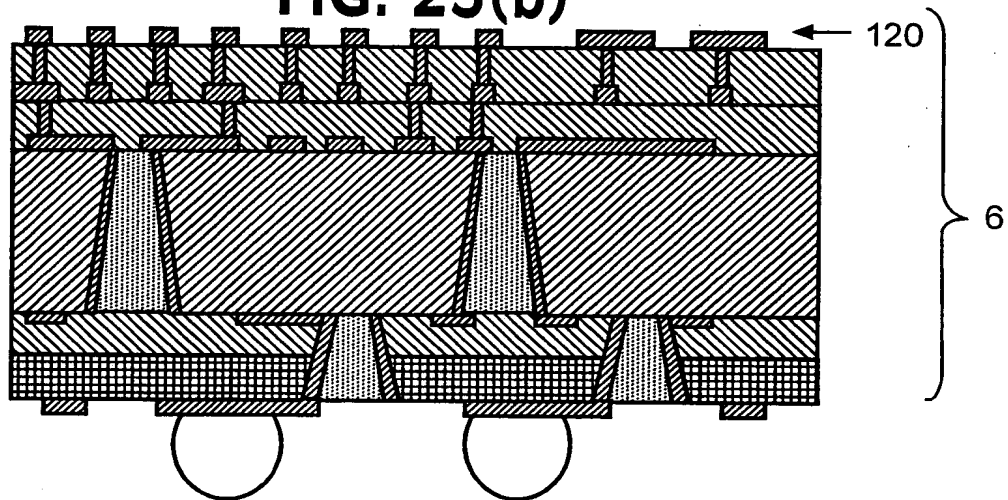


FIG. 25(c)

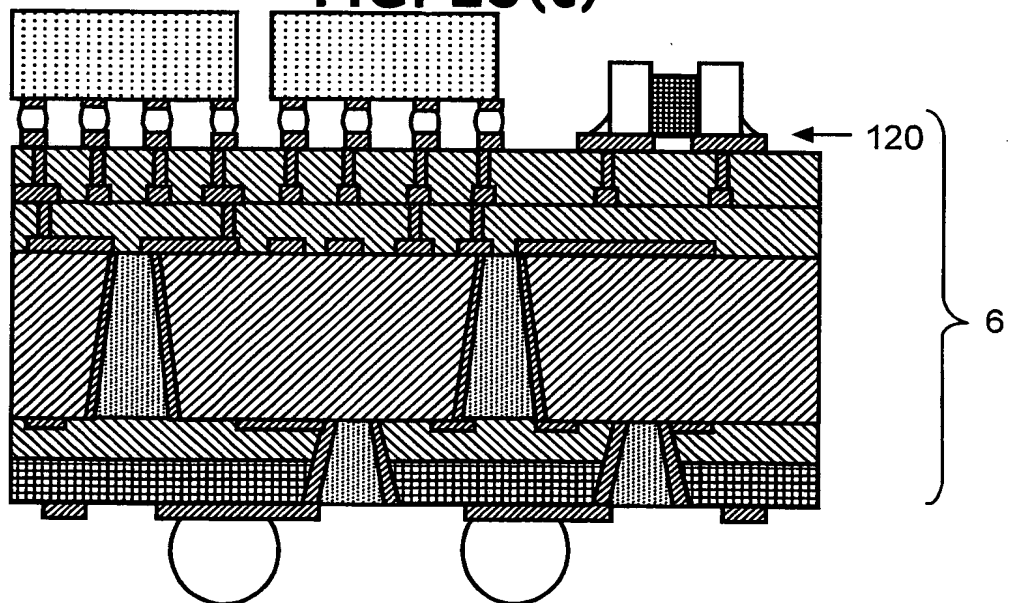




FIG. 27(a)

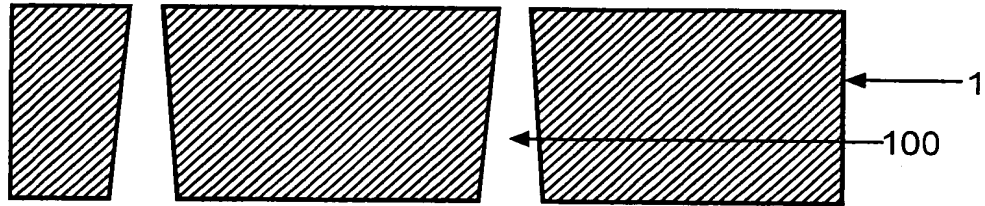


FIG. 27(b)

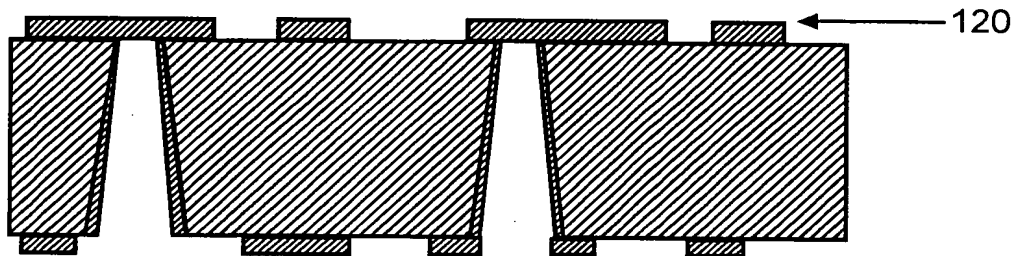


FIG. 27(c)

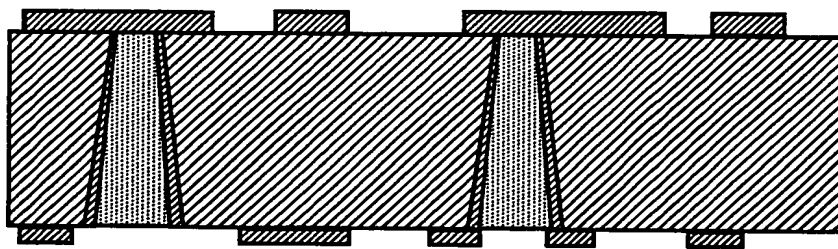




FIG. 28(a)

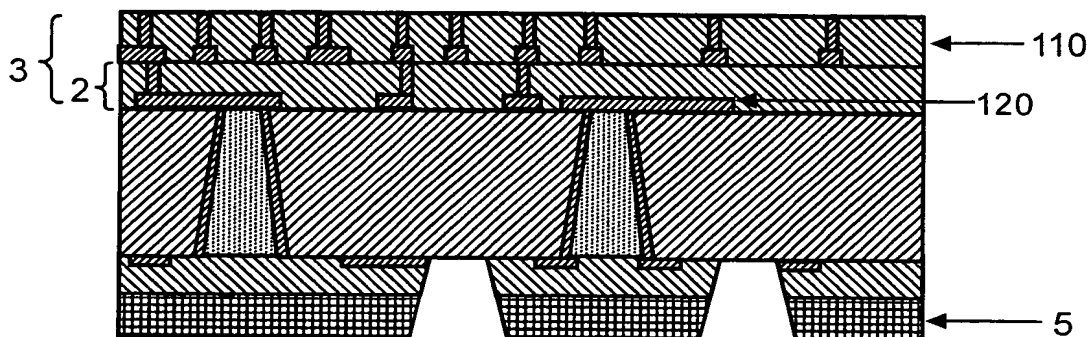


FIG. 28(b)

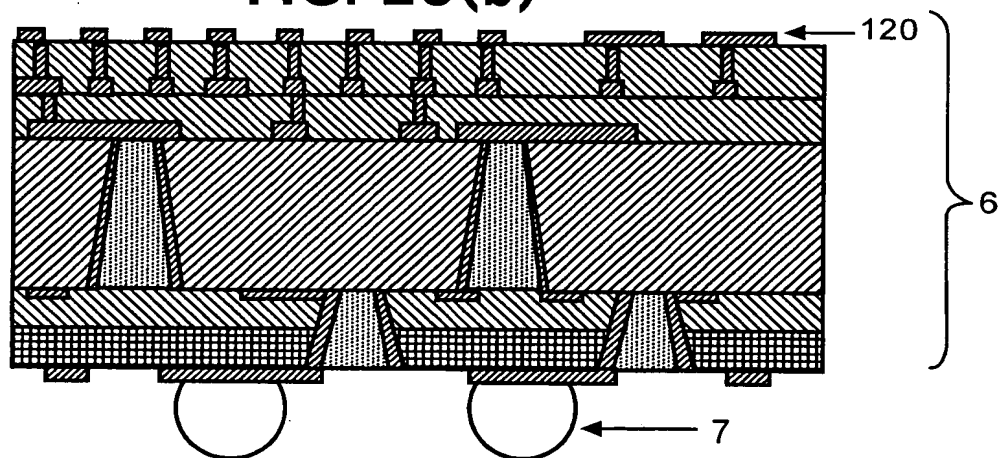


FIG. 28(c)

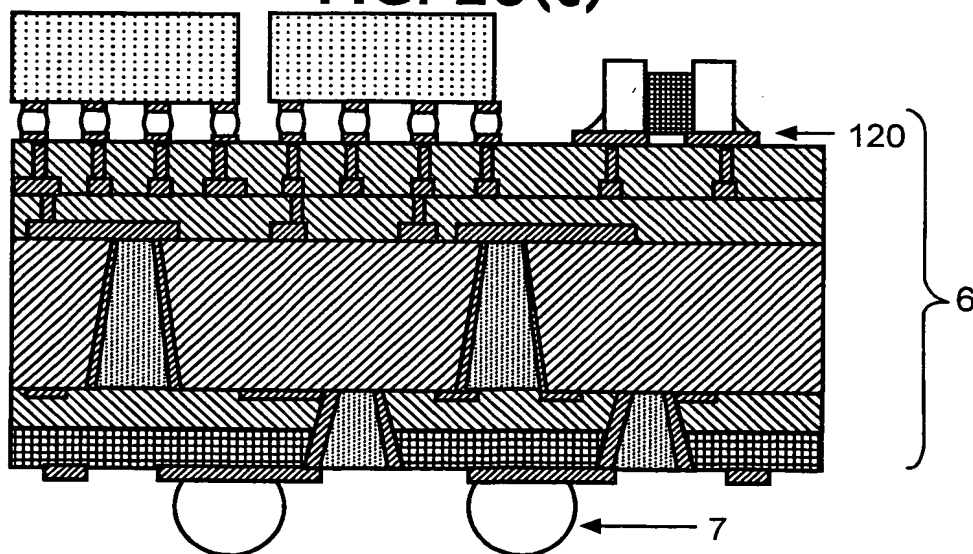




FIG. 30(a)

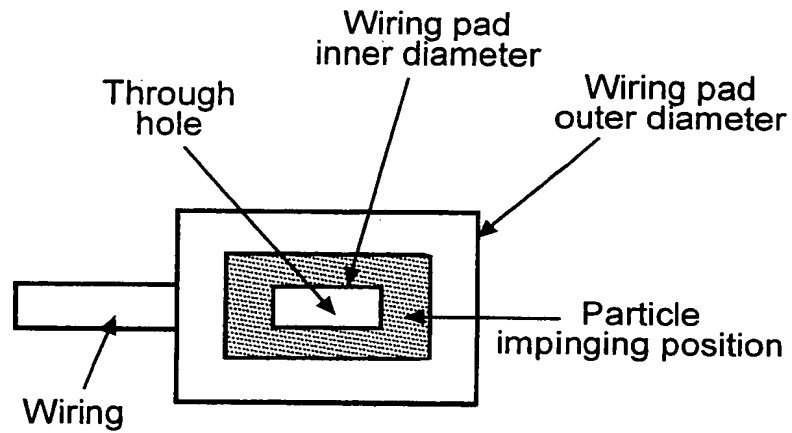


FIG. 30(b)

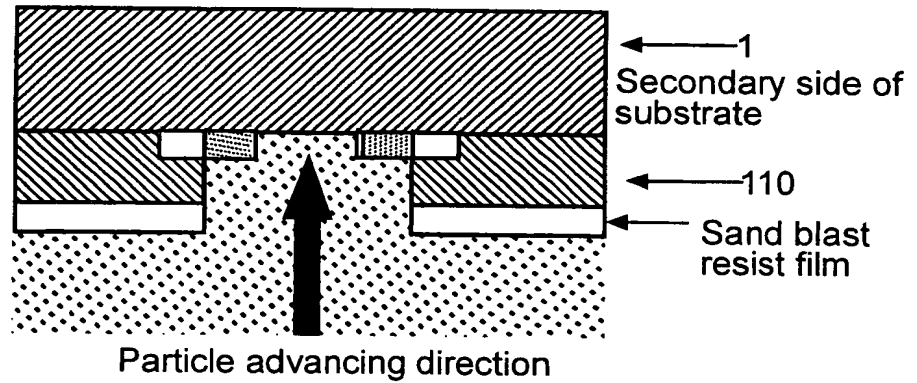




FIG. 31(a)

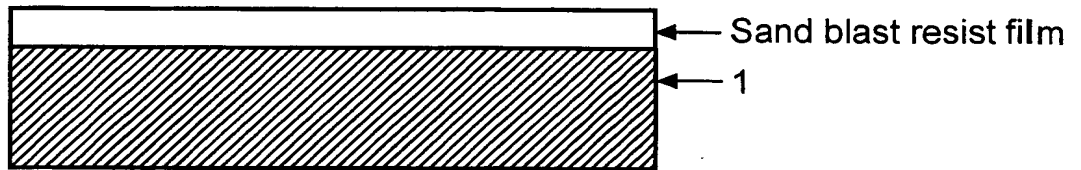


FIG. 31(b)

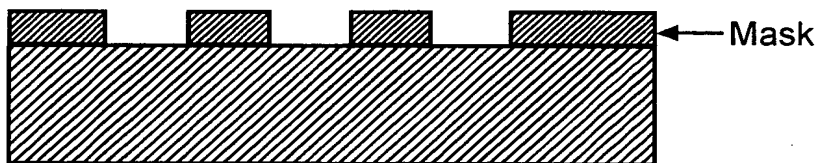


FIG. 31(c)

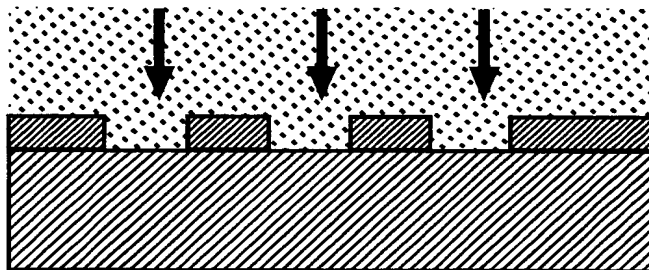


FIG. 31(d)

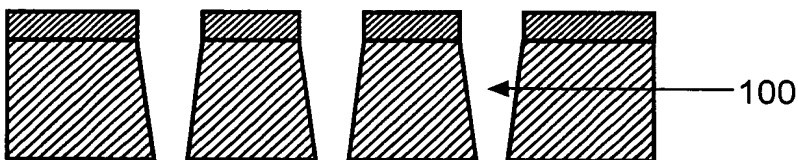


FIG. 31(e)

